



Debonair



MITSUBISHI
HEAVY INDUSTRIES, LTD.

A wealth of MITSUBISHI's engineering know-how lies behind the sleek, stylish look of the DEBONAIR and its quality features: better roadholding, panoramic vision and easier parking.

The well-placed center of gravity and the balanced load on the four wheels, plus MITSUBISHI's exclusive suspension sys-

tem and the effort-less steering system make the DEBONAIR a perfect car for all kinds of roads. The best of materials and rigid quality tests for each and every part assure the DEBONAIR's reputation—practically indestructible and economical in upkeep as well as in maintenance.





Every instrument easy to read, every control right on hand. DEBONAIR is designed to make good driving easier: with recirculating ball-bearing to take the toil out of steering,

with finger-tip gear change, with panoramic vision in any kind of weather, with powerful, progressive brakes and a "no-jam", quick-release handbrake.



The cozy, cleverly finished interior provides ample room for six people. Seats are scientifically constructed for relaxed motoring over the longest journey and easily adjusted to the

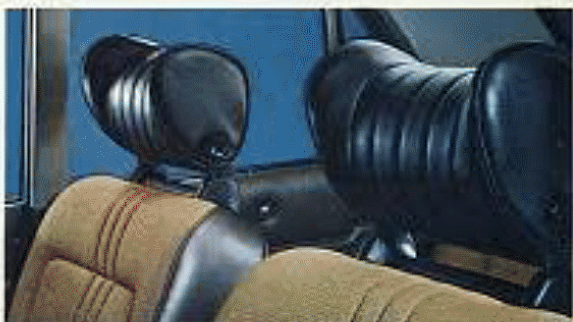
driver's requirements. The big doors make entry and exit easy and dignified. Here's all the head room, leg room and elbow room really tall people need.



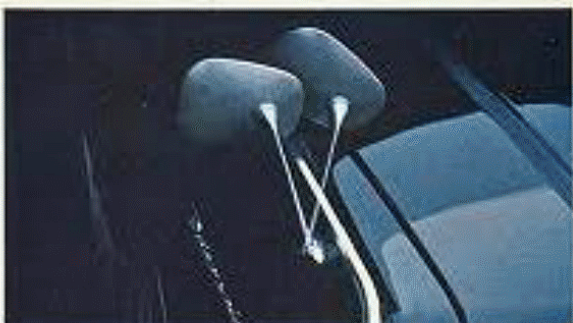
Recessed cone-shaped steering wheel



Body-anchored fittings for seat and shoulder belts (option)



Headrests eliminates whiplash injuries (option)

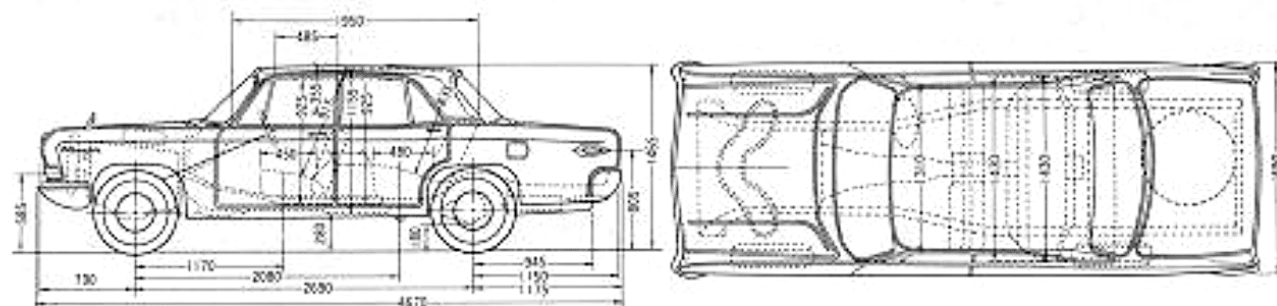


Specially designed safety fender mirrors.

*The powerful, smooth
6-cylinder 2000 cc
MITSUBISHI engine*



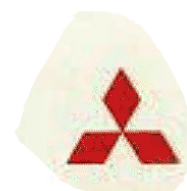
105 horse powers, 5,000 rpm and a well-balanced power-to-weight ratio assure lightening response to the slightest pressure on the accelerator. A practically "perfect-combustion" chamber and a full synchronized 3-speed gearbox with overdrive give a smooth 155 km/h and put all this increased power to most economical use. The distinctive combination of dual barrel carburettor, high-mounted camshaft and aluminum cylinder heads increases torque in low speeds and permits sustained high speeds. For especially quiet performance, we took special care with cylinder balance and fitted the DEBONAIR with a noiseless nylon fan. Cold-weather starting is no problem at all—the automatic choke warms the engine to just the right temperature.



SPECIFICATIONS

DIMEN- SION	Overall length	4,670 mm (184.0 in)	TRAN- SMISSION	Clutch	Dry single disc, hydraulically operated
	Overall width	1,660 mm (65.6 in)		Gearbox	
	Overall height	1,465 mm (57.7 in)		Gear ratio	All synchromeshed, 3 forward with overdrive and 1 reverse 1st 2.953 2nd 1.598 3rd 1.000 Overdrive 0.774 Rev. 3.875 Hypoid gear 4.875
	Wheelbase	2,690 mm (105.9 in)			
	Tread: Front	1,360 mm (53.5 in)			
	Rear	1,380 mm (54.3 in)			
WEIGHT	Min. ground clearance	180 mm (7.1 in)			
	Curb. weight	1,330 kg (2,933 lb)		Reduction gear	
	Gross weight	1,660 kg (3,660 lb)		Final reduction gear	
PERFORM- ANCE	Seat	6			
	Maximum speed	155 km/h (96 mph)	STEERING	Type	Ball and nut 21.1:1
	Gradability	Sin ^θ 0.372		Gear ratio	
	Minimum turning circle	10.6 m (34.8 ft)	AXLE	Front	Wishbone, ball joint Semi-floating
				Rear	
ENGINE	Model	Mitsubishi KE64, water-cooled, 6-cy- linder in line, OHV	BRAKES	Service brake	Hydraulic duo-servo brakes on all wheels Mechanical on rear wheels
	Bore × stroke	80 mm × 66 mm (3.15 in × 2.60 in)		Parking brake	
	Total displacement	1,991 cc (121.5 cu in)	SUSPEN- SION	Front	Independent coil springs Semi-elliptic leaf springs
	Compression ratio	10.0		Rear	
	Maximum output	105 HP/5,000 r.p.m.			Torsion bar
	Maximum torque	16.5 kg-m/3,400 rpm (119.5 lb-ft/3,400 rpm)			
ELE- CTRICAL SYSTEM	Fuel tank capacity	55 liters (14.5 U.S. gal.)		STABILIZER	
				BODY	
	Battery	12 V-35 Ah		TIRE SIZE	7.00-13 6PR
	Generator	12 V-500 W (AC)			
	Starter motor	12 V-1.0 HP			

Note: The specifications are subject to change without prior notice by the manufacturer.



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MOTOR VEHICLE DIVISION